


 FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
 (Rev. 8-32) PATENT AND TRADEMARK OFFICE

 INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT

(Use several sheets if necessary)

 ATTY. DOCKET NO.
 1341-2

 SERIAL NO.
 10/616,278

 APPLICANT
 Long, et al.

 CONFIRMATION NO.
 2088

 FILING DATE
 July 9, 2003

 GROUP
 1623

U.S. PATENT PUBLICATIONS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
Gk	2002/0037 312 A1	03/28/02	Brown et al.			
Gk	2003/0175 332A1	09/18/03	Brown et al.			

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
Gk	5,079,236	01/07/92	Drizen et al.			
	6,090,596	07/18/00	Stahl			
	6,194,392 B1	02/27/01	Falk et al.			
	6,255,295 B1	07/03/01	Henderson et al.			
Gk	6,498,204 B1	12/24/02	Ubara			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
Gk	JP1043502	02/15/89	Japan			considered English Abstract in German.	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Gk			Baker, J.R. et al., "A Study of the Organic Material of Hen's-Egg Shell", <i>Biochemical Journal</i> , 1962, 82, 352-361.				
Gk			"Egg Science and Technology", Eds. W.J. Stadelman and O.J. Cotterill, Food Products Press, a subsidiary of The Haworth Press, Bingham, NY, 1990.				

 EXAMINER G. K. R. L. DATE CONSIDERED 6/8/05

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

GK		Britton, W.M. and Hale, K.K., "Amino Acid Analysis of Shell Membranes of Eggs from Young and Old Hens Varying in Shell Quality", <i>Poultry Science</i> , 56:865-871, 1977.
		Cifonelli, J.A., "The Colormetric Estimation of Uronic Acid", <i>Methodology of Connective Tissue Research</i> , ED:DA Hall, Joynson-Bruvvers Ltd., Oxford, 1976, Chapter 26, pp. 253-256.
		Armstrong, DC and Johns, MR, "Improved Molecular Weight Analysis of Streptococcal Hyaluronic Acid by Size Exclusion Chromatography" in <i>Biotechnology Techniques</i> .
		Fernandez, M.S., Araya, M., and Arias, JL, "Eggshells are Shaped by a Precise Spatio-Temporal Arrangement of Sequentially Deposited Macromolecules", <i>Matrix. Biol.</i> , 16:13-20, 1997.
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		O.H. Lowry et al., "Protein Measurement with the Folin Phenol Reagent", <i>The Journal of Biological Chemistry</i> , Vol. 193 (1951) pp. 265-275.
		W.D. Comper et al., "Physiological Function of Connective Tissue Polysaccharides" <i>Physiological Reviews</i> , Vol. 58, No. 1 (1978) pp. 255-315.
		K. Meyer, "Chemical Structure of Hyaluronic Acid", <i>Fed. Proceed</i> , Vol. 17 (1958) pp. 1075-1077.
GK		E.A. Balazs et al., "Hyaluronic Acid and Replacement of Vitreous and Aqueous Humor" <i>Mod. Probl. Ophthal.</i> , Vol. 10 (1972) pp. 3-21.

EXAMINER G. Krishnan DATE CONSIDERED6/8/05

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Gk			U.B.G. Laurent, "Hyaluronate in Human Aqueous Humor", <i>Arch Ophthalmol.</i> , Vol. 101 (1983) pp. 129-130., Vol. 101 (1983) pp. 129-130.

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G. Krishna

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